



BN/SB/08A/B

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/512,413
Filing Date	October 25, 2004
First Named Inventor	Seiji KAGAWA
Group Art Unit	1778
Examiner Name	Not Yet Known
Attorney Docket Number	KAGAWA=1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code* ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Number Country Code* Number* Kind Code* (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
BO	AB	JP 05-042951	02-23-1993	Uchida YASUO	_____	X
BO	AC	JP 02-120194	04-23-2002	Tokunaga TOMOKO et al.	_____	X
BO	AD	JP 11-207811	08-03-1999	Yamada TOMIO et al.	_____	X
BO	AE	JP 07-088949	04-04-1995	Kurasawa YASUYUKI	_____	X

NON PATENT LITERATURE DOCUMENTS / OTHER INFORMATION

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²

Examiner
Signature

/Brent O'hern/ (07/11/2006)

Date
Considered

07/11/2006

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10/512413

PTO/SB/08a (08-03)

Approved through 07/31/2006. OMB 0651-0031

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Sheet 1

of

1

Application Number

Not Yet Assigned

Filing Date

October 25, 2004

First Named Inventor

Seiji KAGAWA et al.

Group Art Unit

1772

Examiner Name

Brent T. O'Hern

Attorney Docket Number

KAGAWA1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			
		US-			
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BO	AA	JP 2002-080705	03/19/2002	UNITIKA LTD.		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²

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